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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, 12-2313-1450, on the below date:

Name: Anthony P. Curtis, Ph.D. Signature

BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT.	AND	TRADEMARK	OFFICE
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in re A	Appin. of:	Junsei	Ueda	et al.						
Appln.	. No.:	10/632	2,608				Exami	ner:	Hoa T.	Nguyen
Filed:		Augus	t 1, 20	03			Art Uı	nit:	2652	
For:		_		ad Having Raise ad Apparatus U						
Attorn	ey Docke	t No:	9281-	-4643						
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Alexand	dria, VA 22	313-1450					IIAII	V 11 1	IAL	
Sir:										
Attach	ed is/are:									
	ransmittal Letter (in duplicate); Substitute Preliminary Amendment									
	Return Rece	eipt Postc	ard							
	lculation:									
	No additiona		equired.							
_	-	mall Entity.								
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a). A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().									
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Indep.			Minus			x 4	3=	<u> </u>	x \$86=	
	esentation of	Multiple De	p. Claim	<u> </u>		+\$14	5=	-	+ \$290=	
J.	•					To	tal \$		Total	\$
Fee pa	yment:									
	A check in t	he amour	nt of \$	is enclosed.						_
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	Payment by	credit ca	rd in the	amount of \$	(Form PT	O-2038 i	s attached).			
\boxtimes	The Directo	r is hereb	y authoi	rized to charge pay	ment of ar	ny addition	nal filing fees	requ	ired unde	r 37 CFR §

and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit

6/17/04 Date

Account No. 23-1925.

Arthony P. Cyrtis, Ph.D. (Reg. No. 46,193)

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Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of Applicant, Assignee or

ame of Applicant, Assignee of Registered Representative

Signature

Our Case No. 9281-4643 Client Ref. No. N US02515

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:								
Junsei Ueda et al.								
Serial No.: 10/632,608								
Filing Date: August 1, 2003								
For: Magnetic Head Having Raised Element and Magnetic Head Apparatus Using the Same)))							

SUBSTITUTE PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please substitute this preliminary amendment for the preliminary amendment submitted August 1, 2003, and amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper. $^\circ$

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.